

Technical Specifications

50Hz Diesel Generator Sets

Genset Model	Prime PowerkVA/kW	Standby PowerkVA/kW	Engine Model	Fuel ConsumptionL/h	Cylinder	Displacement
CDC24	20/17	24/19	4B3.9-G11	5.7	4L	3.9
CDC28	25/20	28/22	QSB3.9-G31	6.1	4L	3.9
CDC30	27/22	30/24	4B3.9-G1	7.1	4L	3.9
CDC30-1	27/22	30/24	4B3.9-G2	6.7	4L	3.9
CDC34	30/25	34/27	4B3.9-G12	7.4	4L	3.9
CDC42	38/30	42/33	QSB3.9-G33	8.8	4L	3.9
CDC44	40/32	44/35	4BT3.9-G1	10	4L	3.9
CDC44	40/32	44/35	4BT3.9-G2	9.3	4L	3.9
CDC62	56/45	62/50	4BTA3.9-G2	12.9	4L	3.9
CDC69	63/50	69/55	QSB3.9-G35	14.2	4L	3.9
CDC70	65/52	70/56	4BTA3.9-G2	14.9	4L	3.9
CDC70	60/48	70/56	QSB3.9-G2	18	4L	3.9
CDC70-1	65/52	70/56	4BTA3.9-G2	14.9	4L	3.9
CDC90	80/64	90/72	QSB3.9-G3	20	4L	3.9
CDC90-1	80/64	90/72	4BTA3.9-G11	17.6	4L	3.9
CDC94	88/70	94/75	QSB3.9-G37	19.8	4L	3.9
CDC103	94/75	103/82	6BT5.9-G1	21.7	6L	5.9
CDC103-1	94/75	103/82	6BT5.9-G2	22	6L	5.9
CDC105	95/76	105/84	4BTA3.9-G13	18.8	4L	3.9
CDC110	100/80	110/88	4BTAA3.9-G3	24.7	4L	3.9
CDC110-1	100/80	110/88	QSB3.9-G39	23.6	4L	3.9
CDC110-II	100/80	110/88	QSB5.9-G2	26	6L	5.9
CDC115	105/84	115/92	6BT5.9-G2	24.2	6L	5.9
CDC125	115/92	125/100	6BTA5.9-G2	27	6L	5.9
CDC1254	112/90	125/100	QSB5.9-G30	27.7	6L	5.9
CDC138	125/100	138/110	6BTA5.9-G2	27	6L	5.9
CDC138-4	125/100	138/110	6BTAA5.9-G2	30	6L	5.9
CDC140	125/100	140/112	QSB5.9-G3	31	6L	5.9
CDC145	135/108	145/116	6BTAA5.9-G2	30	6L	5.9

CDC150	125/100	150/120	QSB5. 9-G31	31. 5	6L	5. 9
CDC165	150/120	165/132	6BTAA5. 9-G12	34	6L	6. 7
CDC165-4	150/120	165/132	QSB6. 7-G3	38	6L	6. 7
CDC165-II	150/120	165/132	QSB5. 9-G33	37. 9	6L	5. 9
CDC200	180/144	200/160	QSB6. 7-G4	43	6L	6. 7
CDC200-	180/145	200/160	6CTA8. 3-G1	42	6L	8. 3
CDC200-11	180/145	200/160	6CTA8. 3-G2	42	6L	8. 3
CDC206	188/150	206/165	QSB6. 7-G32	40. 4	6L	6. 7
CDC215	200/160	215/172	6CTAA8. 3-G2	45	6L	8. 3
CDC220	200/160	220/176	QSL8. 9-G2	55	6L	8. 9
CDC250	225/180	250/200	QSL8. 9-G3	57	6L	8. 9
CDC250-1	NA/NA	250/200	6CTAA8. 3-G9	57	6L	8. 3
CDC250-1	225/180	250/200	QSB6. 7-G31	48. 8	6L	6. 7
CDC264	250/200	264/211	6LTAA8. 9-G2	53	6L	8. 9
CDC275	250/200	275/220	6LTAA8. 9-G3	54	6L	8. 9
CDC275-1	250/200	275/220	QSL8. 9-G4	60	6L	8. 9
CDC275-11	250/200	275/220	QSL8. 9-G34	55. 6	6L	8. 9
CDC300	270/216	300/240	6LTAA9. 5-G3	58	6L	9. 5
CDC312	288/230	312/250	QSL8. 9-G33	63. 1	6L	8. 9
CDC350	320/256	350/280	6LTAA9. 5-G1	70	6L	9. 5
CDC350-	320/256	350/280	QSL8. 9-G30	68. 6	6L	8. 9
CDC400	360/288	400/320	QSZ13-G6	72. 3	6L	13
CDC425	388/310	425/340	6ZTAA13-G3	76. 5	6L	13
CDC450	400/320	450/360	QSZ13-G7	82	6L	13
CDC468	438/350	468/375	QSZ13-G2	78. 4	6L	13
CDC475	438/350	475/380	6ZTAA13-G2	89. 1	6L	13
CDC475-1	438/350	475/380	6ZTAA13-G4	91. 4	6L	13
CDC500	450/360	500/400	QSZ13-G5	84	6L	13
CDC525	500/400	525/420	QSZ13-G3	101	6L	13
CDC550	500/400	550/440	QSZ13-G10	101	6L	13

60Hz Diesel Generator Sets

Genset Model	Prime Power kVA/kW	Standby Power kVA/kW	Engine Model	Fuel Consumption L/h	Cylinder	Displacement L
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CDC28	25/20	28/22	4B3.9-G11	7.1	4L	3.9
CDC33	30/24	33/26	4B3.9-G2	7.5	4L	3.9
CDC38	35/28	38/30	4B3.9-G12	9.4	4L	3.9
CDC50	45/36	50/40	4BT3.9-G2	9.3	4L	3.9
CDC70	64/51	70/56	4BTA3.9-G2	17.4	4L	3.9
CDC85	75/60	85/68	4BTA3.9-G2	17.4	4L	3.9
CDC100	90/72	100/80	4BTA3.9-G11	20.1	4L	3.9
CDC115	105/84	115/92	6BT5.9-G2	29.7	6L	5.9
CDC138	125/100	138/110	6BT5.9-G2	29.7	6L	5.9
CDC145	131/105	145/116	6BTA5.9-G2	31	6L	5.9
CDC156	145/116	156/125	6BTAA5.9-G2	34	6L	5.9
CDC175	160/128	175/140	6BTAA5.9-G12	38	6L	5.9
CDC209	190/152	209/167	6CTA8.3-G2	44	6L	8.3
CDC230	210/168	230/184	6CTAA8.3-G2	49	6L	8.3
CDC275	NA/NA	275/220	6CTAA8.3-G9	57	6L	8.3
CDC285	260/208	285/228	6LTAA8.9-G2	59	6L	8.9
CDC310	280/224	310/248	6LTAA8.9-G3	62	6L	8.9
CDC315	285/228	315/252	6LTAA9.5-G3	65	6L	9.5
CDC350	320/256	280/350	6LTAA9.5-G1	68	6L	9.5
CDC425	388/310	425/340	QSZ13-G6	78.1	6L	13
CDC4254	388/310	425/340	6ZTAA13-G3	76.5	6L	13
CDC468	438/350	468/375	Q5Z13-G2	77	6L	13
CDC475	438/350	475/380	6ZTAA13-G2	95.6	6L	13
CDC475-1	438/350	475/380	6ZTAA13-G4	98.1	6L	13
CDC488	450/360	488/390	QSZ13-G7	95	6L	13
CDC525	475/380	525/420	QSZ13-G5	89	6L	13
CDC500	475/380	500/400	QSZ13-G3	101	6L	13
CDC600	550/440	600/480	QSZ13-G11	121	6L	13